

UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28875

7590

09/28/2004

Zilka-Kotab, PC P.O. BOX 721120 SAN JOSE, CA 95172-1120 EXAMINER

REVAK, CHRISTOPHER A

ART UNIT

PAPER NUMBER

2131

DATE MAILED: 09/28/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/660,300	09/12/2000	Robert Hugh Smithson	NAI1P154/99.078.01	6946

TITLE OF INVENTION: COMPUTER VIRUS DETECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/28/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as a proper of the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

ndicated unless corrected maintenance fee notification	below or directed otherwise :	n Block I, by (a) s	pecitying a			
	NCE ADDRESS (Note: Use Block 1 for a	ny change of address)	-	E(-) Tenmomittal T	f mailing can only be used for his certificate cannot be used for all paper, such as an assignment te of mailing or transmission.	or any other accompanying
28875	7590 09/28/2004					
Zilka-Kotab, PO P.O. BOX 721120 SAN JOSE, CA 9	0			Construction I hereby certify that the States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
						(Depositor's name)
		•				(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/660,300	09/12/2000	1	Robert Hug	h Smithson	NAIIP154/99.078.01	6946
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nonprovisional	NO	\$1330		\$0	\$1330	12/28/2004
EXA	AMINER	ART UNIT		CLASS-SUBCLASS		
REVAK, CI	HRISTOPHER A	2131		713-200000		
1. Change of corresponde CFR 1.363). Change of corresponde CFR 1.363). Change of corresponde diress form PTO/SB "Fee Address" indi PTO/SB/47; Rev 03-0; Number is required. 3. ASSIGNEE NAME APPLEASE NOTE: Unlerecordation as set forth (A) NAME OF ASSIC Please check the appropriate of the properties of the properti	nce address or indication of "Foodence address (or Change of 1/122) attached. cation (or "Fee Address" Indication of "Fee Address" Indication or more recent) attached. Use ND RESIDENCE DATA TO Buss an assignee is identified by an in 37 CFR 3.11. Completion GNEE	Correspondence Intion form Let of a Customer E PRINTED ON THE Let over the control of this form is NOT (B) Inties (will not be printed) Above the control of this form is not be printed to the control of this form is not be printed to the control of this form is not be printed to the control of this form is not be printed to the control of this form is not be printed to the control of the	(1) the na or agents (2) the na registered 2 registered isted, no HE PATEN at a will app a substitute RESIDEN the don't he Payment o A check Payment o Deposit Ac	pear on the patent. If an assist for filing an assignment. CE: (CITY and STATE OR Compatent): Individual Individual Individual In the amount of the fee(s) is to by credit card. Form PTO-20 rector is hereby authorized by count Number	s a member a 2 mes of up to if no name is 3 gnee is identified below, the of the country of the c	roup entity Government r credit any overpayment, to copy of this form).
a. Applicant claim	s SMALL ENTITY status. See	37 CFR 1.27.	b. Appl	icant is no longer claiming SM	IALL ENTITY status. See 37 (CFR 1.27(g)(2).
The Director of the USP NOTE: The Issue Fee an interest as shown by the	FO is requested to apply the Iss d Publication Fee (if required) records of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (on Fee (if a from anyout of the contract of th	any) or to re-apply any previous other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or	the assignee or other party in
Authorized Signature						*
	e				ion No.	
this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 CFR 1. tiality is governed by 35 U.S.C d application form to the USP ions for reducing this burden, s/irginia 22313-1450. DO NOT 13-1450. duction Act of 1995, no person duction Act of 1995, no person	hould be sent to the SEND FEES OR C	Chief Info	rmation Officer, U.S. Patent a ED FORMS TO THIS ADDRI	and Trademark Office, U.S. De ESS. SEND TO: Commissione	partment of Commerce, P.O. or for Patents, P.O. Box 1450,
- approved the		1				



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28875 7	590 09/28/2004		EXAMINER	
Zilka-Kotab, PC			REVAK, CHR	ISTOPHER A
P.O. BOX 721120			ART UNIT	PAPER NUMBER
SAN JOSE, CA 95)1/2-1120		2131	
			DATE MAILED: 09/28/200	4 .

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 871 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 871 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Zilka-Kotab, Po	C		REVAK, CHR	ISTOPHER A	
P.O. BOX 721120	0		ART UNIT	PAPER NUMBER	
SAN JOSE, CA 9	51/2-1120		2131		
			DATE MAILED: 09/28/2004	4	

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity...... \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.